

Fig 1

NEW REQUIREMENTS ENTRY

Please complete this form to add a Requirement.

Millennium Corp
~~Perkins Cole : General Litigation~~ -01

" *" Denotes mandatory information

Req Reference: 2000Bug ~02

Your Requirement

Job Title: Y2K Senior Programmer ~03

Positions: 2 ~04 # of positions to be filled
 Interviews: 4 ~05 # of Candidates to be interviewed

Max Bill Rate(\$/hr): 400 ~06

Project Location: Country: USA ~07 State: Washington, D.C. ~08 City: ~09

Project date: Assignment Start Date: 12/1/99 ~10 Approx. duration(months): 2 ~11

Auction Dates: Start Date: 11/25/99 ~12 Time: 9 (EST) ~12 End Date: 11/30/99 ~13 Time: 17 (EST) ~13

Skill Set

Skill	Skill Type	Experience (months)		Edit	Delete
		Min	Max		
Windows NT	Required	36	--		
-Select-	Required				Add Skill

Job Description: Fix Y2K problems for nuclear power plant ~17

☒ Advance Req Options ~18
 ☒ Req Complete-Confirm ~19
 ☒ Save to Edit Later ~20
 ☒ Reset/ Start Over ~21

Fig 2

ADVANCE OPTIONS

Please complete this form to specify your Advance Options.

Millennium Corp
~~Perkins Coie - General Litigation~~ 01

About Requirement

Skill Set

Req Reference	2000Bug - 01		
Job Title	Y2K Senior Programmer - 03		
	Skill	Experience (months)	Additional Experience
		Min	Max
	Windows NT	36	--
			<input type="text" value="Not Preferred"/>
	Consultants with less than	50	- 07
	listed.		% of the minimum experience should not be short
	Consultants with more than	50	- 08
	shortlisted.		% of the maximum Experience should not be
	Premium placed	10	- 09
	experience.		% on maximum experience over minimum
	Consultants with less than	80	- 10
	shortlisted		% match with required skills should not be
	Consultants must be available for atleast	1	- 11
	Finalization.		days after auction close for interview and Contract

Weightage For Bid Evaluation Factor

Evaluation Factor	Importance on Scale from 0 - 10	Relative Importance in %
Price	7 - 12	25.9259259259
Skill Fit	5 - 13	18.5185185185
Availability	10 - 14	37.037037037
Reservation	5 - 15	18.5185185185

Compute

16

Price - Bill Rate (\$ / Hr).

Skill Fit - Degree of fit of consultant's Experience against Requirement Experience.

Availability - Consultant's availability relative to Assignment Start Date

Reservation Period - Number of Calendar Days a member agrees to hold a candidate until confirmation from Client

7

Add another Requirement for same Reference

18

**Req
Complete
Confirm**

19

Reset

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YOUR REQUIREMENTS LISTING

Complete listing of requirements you have entered.

Miller um Corp 01
~~Perkins Coie - IT Support~~
Client Reqs : All

Live Auction | All | Not Started | Incomplete | Closed - 02

- 03

Req Reference	Job Title	Skills	Assignment Start Date	# of Pos	Req Status	Auction Close Date	# of Bids	Lowest Bid (\$/Hr)
<u>Post Y2K Programmer</u>	<u>Programmer</u>	Windows API, Windows NT	01/01/2000	1	Not Started	11/29/1999	0	
<u>2000Bug</u>	<u>Y2K Senior Programmer</u>	Windows NT	12/01/1999	2	Live Auction	11/30/1999	2	100

- 04

- 05

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F. 83

CANDIDATE MAINTENANCE : EDIT CANDIDATE

Please submit the form after changing the details.

Perkins - A. Programmer - 01
~~Perkins : Patents~~

**About
Your
Candidate**

Candidate Code Super.Programmer

Name Title Last Name First Name Middle Init

Address Line 1

Line 2

City State Zip Country

Phone Work Phone Alternate Phone

Cellular Pager

E-mail Address **About
Your
Candidate
Skill
Profile**

Skill	Experience	
	Years	Months
Windows NT	3	0

05
● Submit06
● Submit & Update Skills07
● Reset

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Fig 4

OPEN REQUIREMENTS LISTING

Complete listing of requirements which are open.

Rent-A-Programmer 01
~~Perkins : Patents~~

Requirements (All Reqs) | Requirements (Profile Reqs) 02

Sort by : Project Location ▼

Start From :

Country : -Select- ▼

State : -Select-

Skill : -Select All-

Gupta SQL Base
Interbase

Go

Req Reference	Job Title	# Of Pos	Skills	Project Location	Auction Start Date	Auction Close Date
BA05	<u>Data Analyst</u>	1	A/P Applications, Accounting Applications, ER Diagrams	Arizona	11/26/1999	12/31/1999
00001	<u>Software Consultant</u>	1	JAVA	California	11/22/1999	11/30/1999
BA02	<u>Programmers</u>	3	VISUAL C++, COM / DCOM / COM+, SQL SERVER PROGRAMMING	Colorado	11/18/1999	11/30/1999
2000Bug	<u>Y2K Senior Programmer</u>	2	Windows NT	Washington, D.C.	11/28/1999	11/30/1999

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Fig 5

REQUIREMENT DETAILS

Details of this requirement and the shortlisted bids.

Perkins - A - Programmer - 01
Perkins : Patents

Fig 6

Req Reference 2000Bug

Job Title Y2K Senior Programmer

Positions # of positions to be filled 2 Interviews # of Candidates to be interviewed 4

Max Bill Rate(\$/hr) 400

Project Location Country USA State Washington, D.C. City

Project date (mm/dd/yyyy) Assignment Start Date 12/01/1999 Approx duration(months) 2

Auction Dates Start Date Time 11/28/1999 17:00:00 End Date Time 11/30/1999 17:00:00 (EST)

(mm/dd/yyyy) (EST)

Skill Set

Skill	Skill Type	Experience (months)	
		Min	Max
Windows NT	Required	36	--

Job Description Fix Y2K problems for nuclear power plant

Client Specifications

Bill Step Rate (\$/hr) : 00.5

Consultants with less than 50% of the minimum required experience will not be shortlisted.

Consultants with less than 80% match with required skills will not be shortlisted.

Consultants Availability relative to Assignment Start Date : 37.037037037%.

Consultant must be available for 1 days after auction close for interview and selection.

Submit a Bid

Enter the code of the candidate you wish to submit.

If the candidate code is non-existent in the system, you will be prompted to enter a new candidate to bid.

*** Denotes mandatory information

Candidate Code *	Bid Price * (\$Rate/Hr).	Availability Date * (mm/dd/yyyy)	Reservation To Date * (mm/dd/yyyy)	Convenient Time for Interview (Hrs)
Super.Programmer	200	11/30/1999	11/30/1999	From 0 To 0

Relative Score :

107407

10

11 ● Compute Relative
Score

12 ● Clear 13 ● Confirm Bid

Shortlisted Bids

Candidate Code	Relative Score	Bid Amount (\$/Hour)	Skill Fit (%)	Availability Date (mm/dd/yyyy)	Reservation (Days)	Bid Date / Time
No Shortlisted Bids						

My Other Bids

Candidate Code	Relative Score	Bid Amount * (\$/Hour)	Skill Fit (%)	Availability Date * (mm/dd/yyyy)	Reservation Date * (mm/dd/yyyy)	Bid Date / Time
No Other Bids for this Requirement						

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YOUR BIDS LISTING

Complete listing of your bids.

Perkins - Patents
My Bids : Live Auction

Bid Option : All | Closed | Live Auction

Sort by : Bid ID

Start From : 01

Go

Bid ID	Candidate Code	Candidate Name	Req Reference	Job Title	Skills	# of Pos	Auction End Date	Bid Status
<u>144</u>	Super.Programmer	S Programmer	<u>2000Bug</u>	Y2K Senior Programmer	Windows NT	2	11/30/1999	Shortlisted
<u>145</u>	Dumb.Programmer	D Programmer	<u>2000Bug</u>	Y2K Senior Programmer	Windows NT	2	11/30/1999	Shortlisted

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03

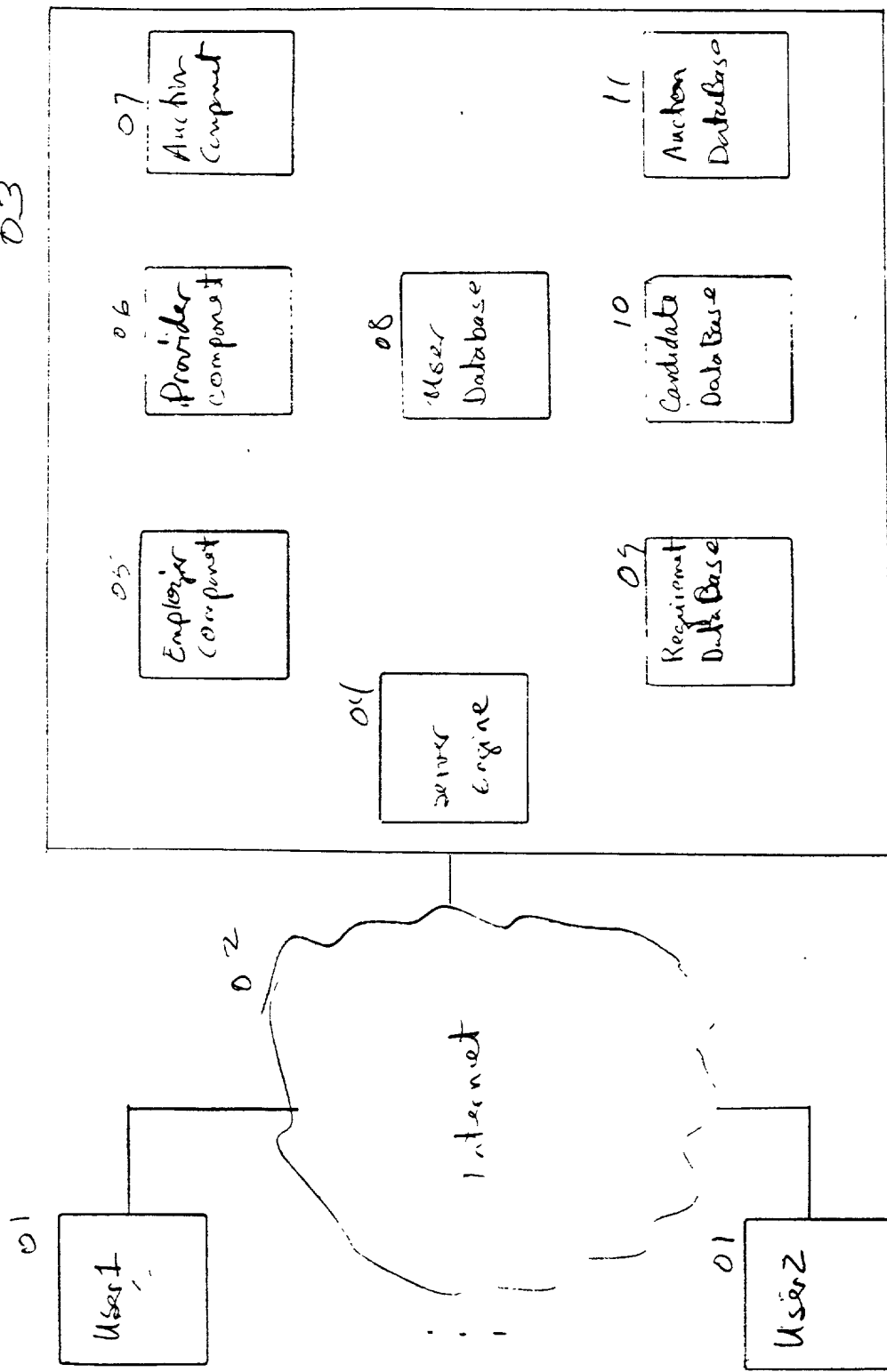


Figure 8

Figure 9

```

graph TD
    Start([Process Advance Options Web page]) --> D01{Reset}
    D01 -- Y --> P02[Send Blank "Advance Options" Web Page]
    D01 -- N --> D03{valid}
    D03 -- N --> P04[Send Error "Advance Options" Web Page]
    D03 -- Y --> P05[Add Advance options]
    P05 --> D06{Add another Requirement}
    D06 -- Y --> P07[Send Blank "New Requirement entry" web page]
    P07 --> D06
    D06 -- N --> End1([Done])
    P02 --> End2([Done])
    P04 --> End2
  
```

Fig. 10

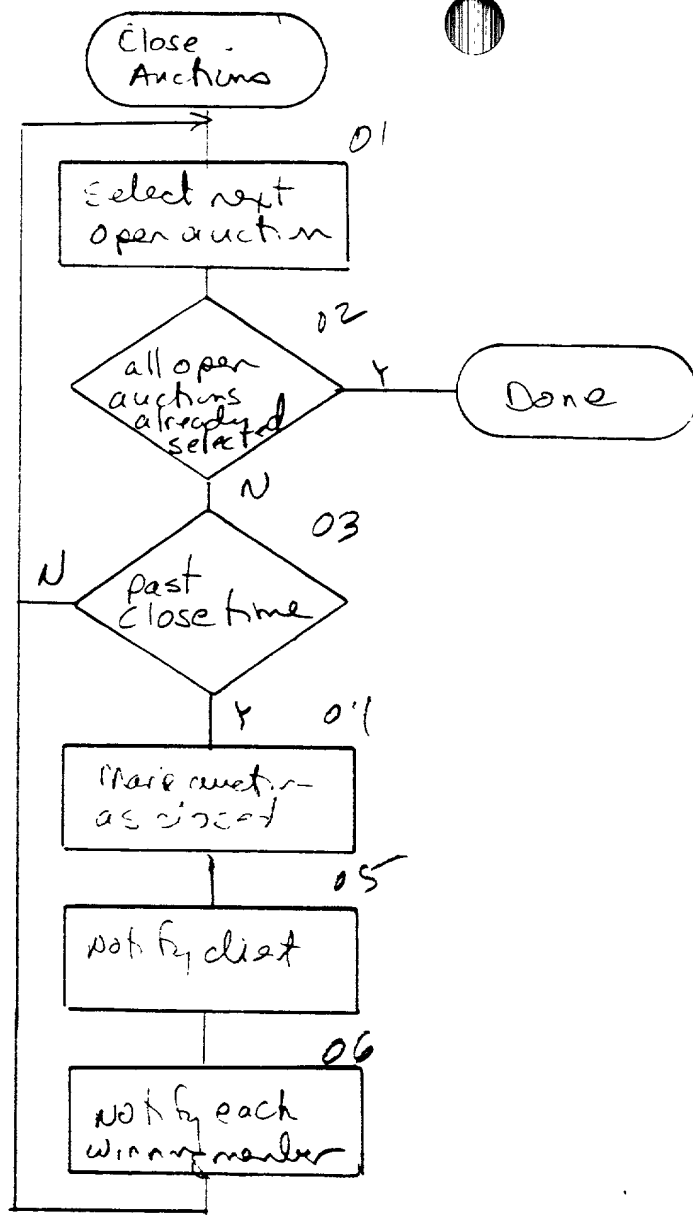


Fig. 13

```

graph TD
    Start([Calculate Rating]) --> Select[select next attribute]
    Select --> Decision{all attributes already selected}
    Decision -- Y --> Return([Return])
    Decision -- N --> Determine[Determine Fitness of selected Attribute]
    Determine --> Match["Match +=  $\frac{w}{\sum w} \cdot F$ "]
    Match --> Select

```

Fig 14

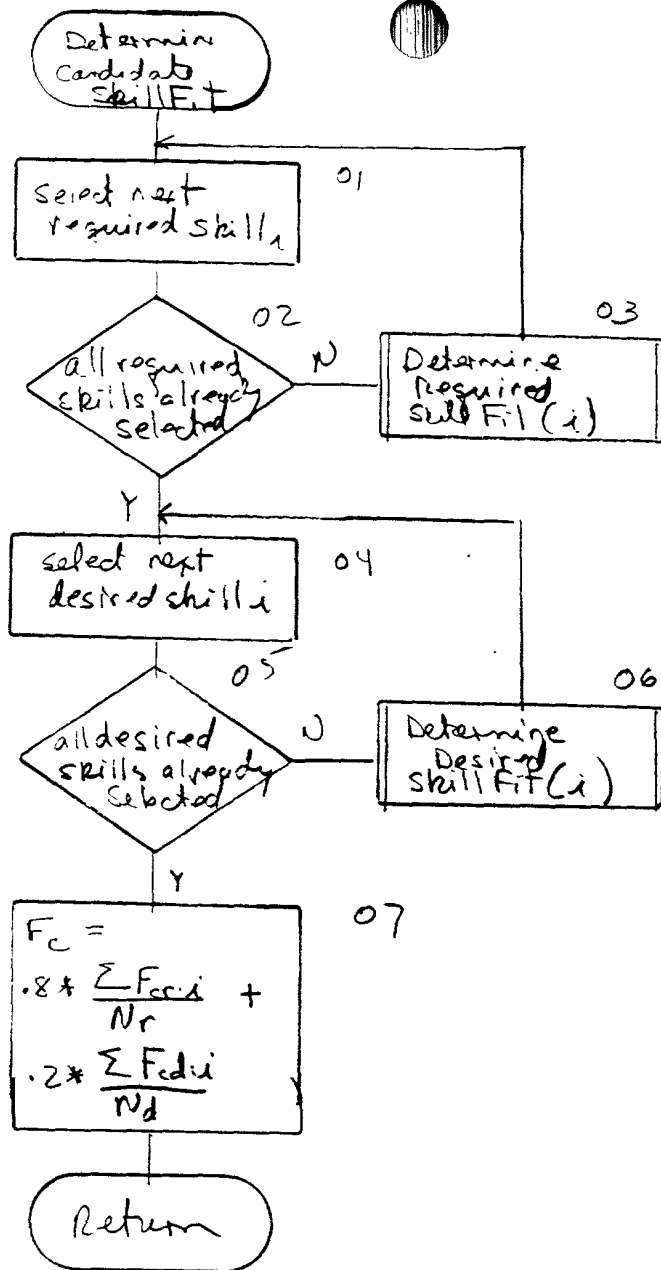
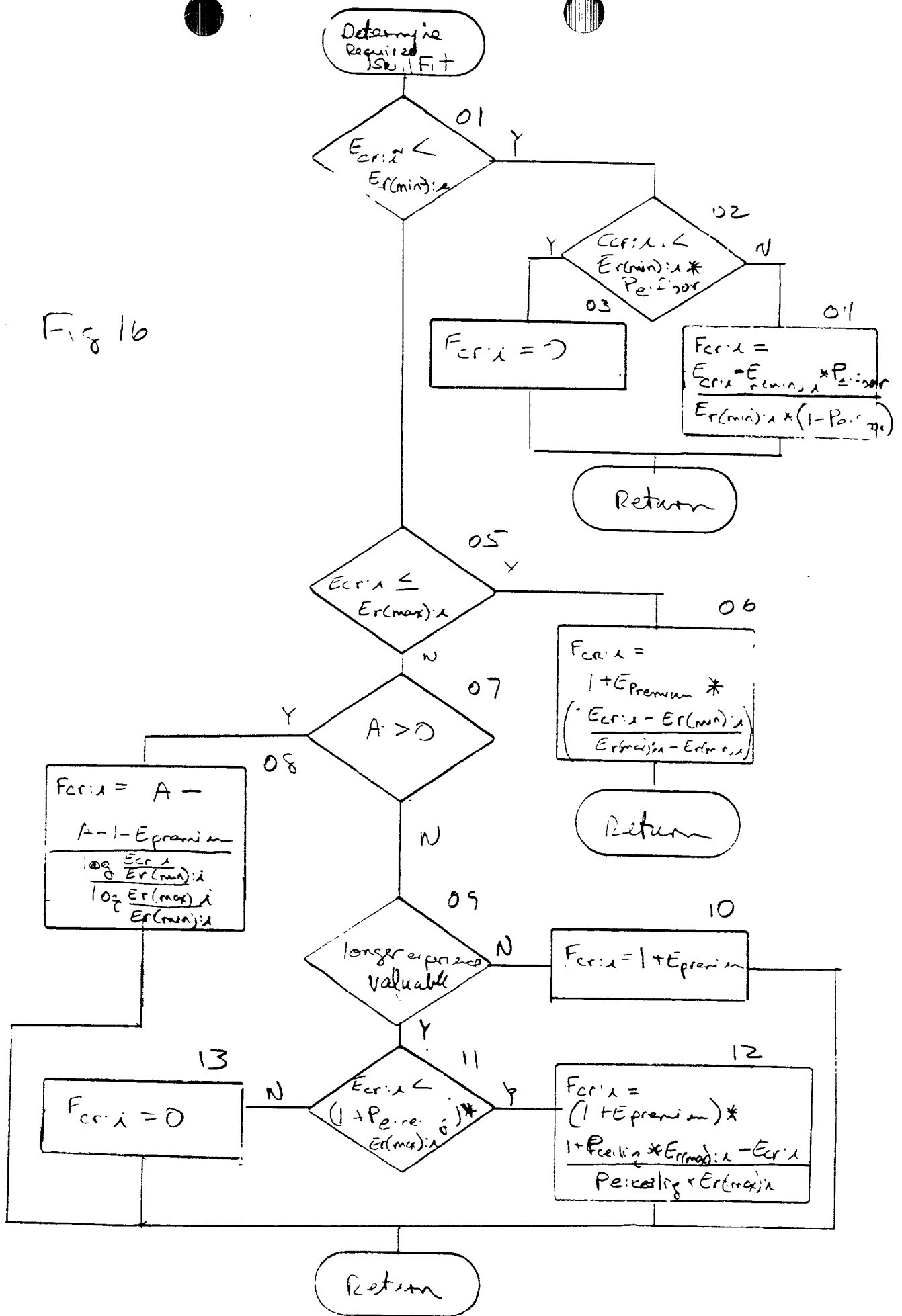


Fig 15

Fig 16



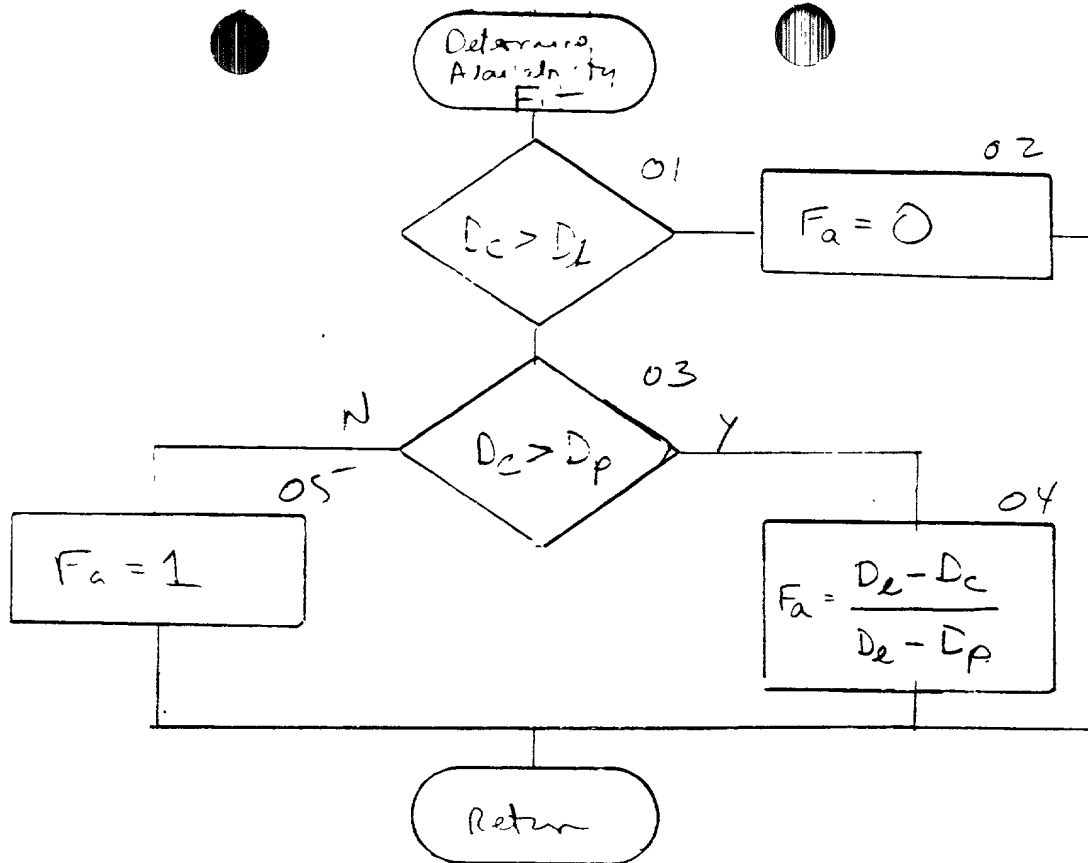


Fig 17

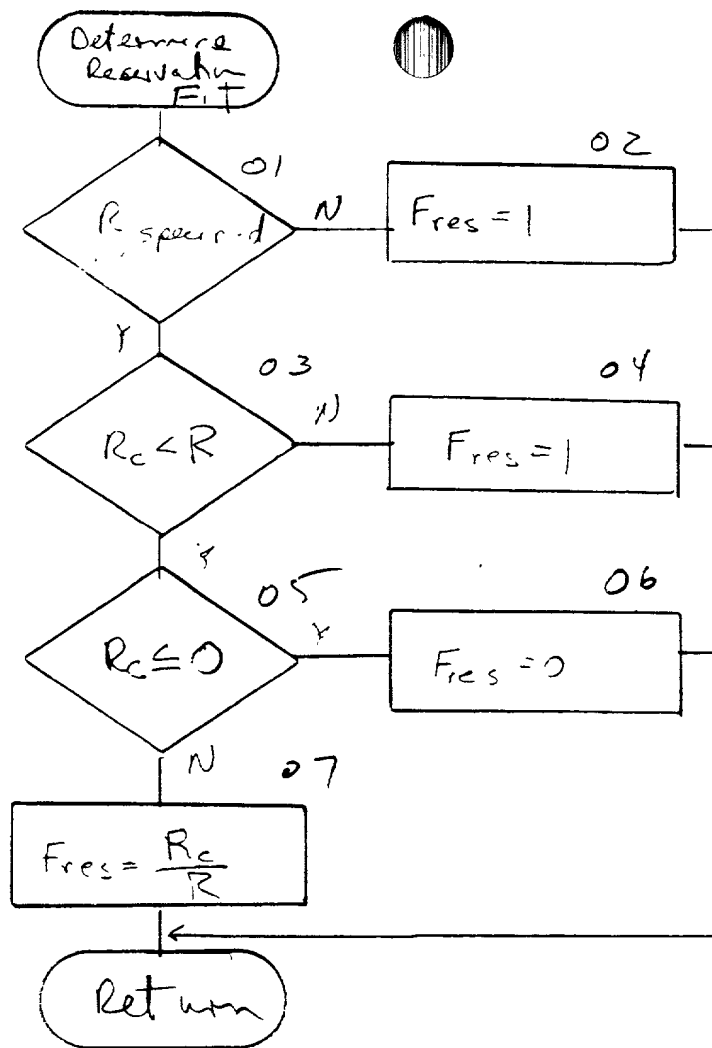


Fig 18

Determine
Rate
Fit

01

$$Fr_{ate} = \frac{H_{iso}}{n_c}$$

Return

Fig 19

2024-07-06 14:00